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PTO/SB/05 (0104)
Approved for use through 07/31/2006. OMB 0651-093
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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	Attorney Docket No.	A01495	22
	First Inventor	Michael L. Jackson	173
	Title	Chlorine Free and Reduced • • •	
	Express Mail Label No.	EU416298415US	

APPLICATION ELEMENTS	Mail Stop Patent Application ADDRESS TO: Commissioner for Patents			
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 23] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS			
- Claim(s) - Abstract of the Disclosure				
Prior application information: Examiner	ation-in-part (CIP) of prior application No.:			
19. CORRESPONDENCE ADDRESS				
Customer Number: 21898	OR Correspondence address below			
Name				
Address				
City	State Zip Code			
Country	elephone Fax			
Name (Print/Type) Andrew E. G. Merriam Signature	Registration No. (Attorney/Agent) 47,268 Date 2/6/04			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTA	Compl t if Known					
I LL INANSIMITIA	Application Number					
for FY 2004	Filing Date					
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor Michael L. Jackson					
	Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27	— Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 1060	Attorney Docket No. A01495					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Deposit Account 18-1850	Fee Fee Fee Fee Code (\$) Fee Description Fee	Paid_				
Number	1051 130 2051 65 Surcharge - late filing fee or oath					
Deposit Account Rohm and Haas Company	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet					
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification					
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination					
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action					
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	•				
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	—				
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253 950 2253 475 Extension for reply within third month	\dashv				
Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month					
1001 770 2001 385 Utility filing fee 770	1255 2,010 2255 1,005 Extension for reply within fifth month	\dashv				
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal 1402 330 2402 165 Filing a brief in support of an appeal	\dashv				
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1402 330 2402 165 Filing a brief in support of an appeal 1403 290 2403 145 Request for oral hearing	$\neg \neg$				
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	\neg				
	1452 110 2452 55 Petition to revive - unavoidable					
SUBTOTAL (1) (\$) 770	1453 1,330 2453 665 Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)					
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee					
Totat Claims	1503 640 2503 320 Plant issue fee					
The period 1 - 3** = 0 X - 10	1460 130 1460 130 Petitions to the Commissioner					
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	\dashv				
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt					
Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)					
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))					
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))					
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 290	Other fee (specify)					

SUBMITTED BY				(Complete	plete (if applicable))		
Name (Print/Type)	Andrew E.C. Merrian	1-	Registration No. (Attorney/Agent)	47,268	Telephone	215-592-6758	
Signature	Muren VIII	one			Date	02/06/04	

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SUBTOTAL (3)

**or number previously paid, if greater; For Reissues, see above

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty Docket No. A01495 AECM/sd

In re application of: Michael L. Jackson et al

Serial No:

Group Art Unit: Not yet assigned

Filed:

Herewith

Examiner: Not yet assigned

For:

Chlorine Free and Reduced Chlorine Content Polymer and Resin

Compositions For Adhesion to Plastics

MAIL STOP: PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

Sir:

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Utility Patent Application Transmittal
Fee Transmittal (in duplicate)
Patent Application
Preliminary Amendment
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